Notice of Allowability	Application No.	Applicant(s)
	10/026,327	THORNTON, BRIAN SCOTT
	Examiner	Art Unit
	Paul D Kim	3729
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. This communication is responsive to 4/28/04.		
2. The allowed claim(s) is/are 8-14.		
3. The drawings filed on are accepted by the Examine	r.	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") mus         <ul> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☒ including changes required by the attached Examiner's Paper No./Mail Date 5/27/04.</li> </ul> </li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the</li> </ol>	on's Patent Drawing Review (PTO-S s Amendment / Comment or in the O 84(c)) should be written on the drawin	iffice action of
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 12/21/01  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Date 8), 7. ☑ Examiner's Amendm	e

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Kassaltly on 5/27/04.

The application has been amended as follows:

## IN THE SPECIFICATION

Change the title to –A METHOD OF FORMING A SLIDER/SUSPENSION ASSEMBLY--.

In the Abstract, after the phrase "the backside of the wafer." As recited in line 9, delete the phrase "A plurality of thin film data.... from the flexure on demand" as recited in lines 9-18.

After the phrase "metallic bond pad" recited in line 27on page 9, change the phrase "863" to –862--.

After the phrase "termination pad" recited in line 3 on page 10, change the phrase "66" to -62--.

After the phrase "bond pad" recited in line 14 on page 10, change the phrase "62" to –862--.

## IN THE CLAIM

Re. claim 8: After the phrase "after" recited in line 15, change "a" to -the--.

Re. claim 10: After the phrase "metallic bond pad" recited in line 2, insert –as a first layer--.

Re. claim 13: After the phrase "first layer and the" recited in line 3, change "second" to -third--.

## IN THE DRAWING

The following changes to the drawings have been approved by the examiner and agreed upon by applicant:

Re. Fig. 5: Change the item "80" to -180--.

Re. Fig. 7: Change the typo "() PRIOR ART)" to -(PRIOR ART)--.

In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

2. The following is an examiner's statement of reasons for allowance: The prior art of record fails to disclose the claimed invention such as metalizing the backside of the wafer so as to metalize the sliders leading edge surface while the sliders are on the wafer and applying a solder fillet bonded to a leading edge surface of each of the plurality of sliders to form a rigid mechanical connection of the slider to the flexure. It is not obvious taken alone or in combination of other references fairly to suggest the claimed invention.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 3. Claims 8-14 are allowed.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul D Kim whose telephone number is 703-308-8356. The examiner can normally be reached on Tuesday-Friday between 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 703-308-1789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A. DEXTER TUGBANG PRIMARY EXAMINER

pdk